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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER ..

10/810,064

TWO EMBARCADERO CENTER

SAN FRANCISCO, CA 94111-3834

03/25/2004

Bradley S. West

021751-001720US

CONFIRMATION NO. 7888

FORMALITIES LETTER

OC000000012883893*

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/11/2004 BABRAHA1 00000055 201430 10810064

02 FC:1051 FC:1202 770.00 DA 130.00 DA 36.00 DA

EIGHTH FLOOR

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

TOWNSEND AND TOWNSEND AND CREW, LLP

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$36 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$936 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$36
 - \$36 for 2 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Tnitial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 021751-001720US

Commissioner for Patents

Attn: Mail Stop Missing Parts

P.O. Box 1450

Alexandria, VA 22313-1450

on August 5, 2004

TOWNSEND and TOWNSEND and CREW LLP

Valerie Peterson

AUG 0 9 ZON E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bradley S. West et al.

Application No.: 10/810,064

Filed: March 25, 2004

For: SUBSURFACE SCATTERING APPROXIMATION METHODS AND

APPARATUS

Attn: Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Confirmation No.: 7888

Art Unit:

2877

RESPONSE TO NOTICE OF MISSING

PARTS

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated June 7, 2004, enclosed are the following to be made of record in the above-identified application:

- Executed Declaration (37 CFR 1.63) For Utility or Design Application
 Using An Application Data Sheet;
- 2) Copy of Notice to File Missing Parts of Nonprovisional Application;
- 3) Power of Attorney and Correspondence Indication Form;
- 4) Statement Under 37 CFR 3.73(b); and



Bradley S. West et al.

Application No.: 10/810,064

Page 2

5) Postcard receipt.

Please charge Deposit Account No. 20-1430 for the following fees:

Large Entity:

(a)	Filing Fee	(8	1.16(a)	(Large Entity)
ν		\ X	1.10(u))	(Duigo Diitity)

\$770.00

(b) Excess Claims Fees (§ 1.16(b), (c)):

$$x = $18$$
 each

\$36.00

$$x = 0$$

\$130.00

TOTAL FEES TO BE CHARGED

\$936.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. Fee Transmittal enclosed in duplicate.

Respectfully submitted,

Richard T. Ogawa Reg. No. 37,692

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 415 576-0300

RTO:vap

60277569 v1

PTO/SB/17 (10-03) FEE TRANSMITTAL Complete if Known Application Number 10/810,064 for FY 2004 March 25, 2004 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. First Named Inventor West, Bradley S. et al. Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 2877 Art Unit 021751-001720US TOTAL AMOUNT OF PAYMENT 936.00 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
Check Credit Card Money Order Other None						3. ADI	3. ADDITIONAL FEES						
	it Accou		Juiu	money order Our	. LI None	Large	Entity	Small	Entity				
Deposit	Peposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
Account Number		20-	1430	D .	į	1051	130	2051	65	Surcharge - late filing fee or oath	130		
				1052	50	2052	25 _.	Surcharge - late provisional filing fee or cover sheet.	130				
Account			1053	130	1053	130	Non-English specification						
Name				1812	2,520	1812	2,520	For filing a request for reexamination					
The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below Credit any overpayments								l		Examiner action			
Charge any additional fee(s) or any underpayment of fee(s)						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee						1251	110	2251	55	Extension for reply within first month	\vdash		
to the above-identified deposit account. FEE CALCULATION						1252	420	2252	210	Extension for reply within second month			
4 846	IO E	NO 55		VALCULATION						* *			
1. BASIC FILING FEE Large Entity Small Entity						1253	950	2253	475	Extension for reply within third month			
Large Entit			rty Fee	_ Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	1.		
Code (\$)		-	ree (\$)	ree Description	ree raiu	1255	2.010	2255	1,005	Extension for reply within fifth month			
1001 770	20	01 .	385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	\vdash		
1002 340	20	02	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1003 530			265	Plant filing fee		1403	290	2403	145	Request for oral hearing			
1004 770 1005 160			385 80	Reissue filing fee Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	•			-		1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$)						1453	1,330	2453	665	Petition to revive – unintentional			
2. EXTR	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1501	1,330	2501	665	Utility issue fee (or reissue)			
Fee from						1502	480	2502	240	Design issue fee			
Extra Claims below Fee Paid					1503	640	2503	320	Plant issue fee				
Total Claim	ns 22	-**	= 2	\$18	= \$36	1460	130	1460	130	Petitions to the Commissioner			
Independent Claims	3	Ĭ	= 0	X\$86	= \$	1807	50	1807	50	Petitions related to provisional applications			
Multiple	<u> </u>		L	x		1806	180	1806	180	Submission of Information Disclosure Stmt			
Dependent Large Entit	ty k	Small Ei	ntity	1		8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee F	ee I	ee Code	Fee (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection	\vdash		
1202 1	.,	2202	9	Claims in excess of	f 20	1810				(37 ČFR § 1.129(a))			
1201 8	6	2201	43	Independent claim	Independent claims in excess of 3		770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1203 2 1204 8	90	2203 2204	145 43	** Reissue indeper	ndent claims	d 1801	770	2801	385	Request for Continued Examination (RCE)			
	8	2204	43	over onginal pat ** Reissue claims	in excess of 20	1802	900	1802	900	Request for expedited examination	\vdash		
1	٠ <u>ا</u>	2200		and over origina	l patent	Other f	ee (enecif.	I		of a design application			
**or number previously paid, if greater; For Reissues, see above						Other is	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)130						
						*Reduc							

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Richard T. Ogawa	Registration No. (Attorney/Agent)	37,692	Telephone	650-326-2400				
Signature	16.	Q)_		Date	AUGUST				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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